Docket No. <u>1232-5181</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Hisataka HIROSE

Confirmation No.:

6617

Serial No.:

10/691,153

Group Art Unit:

2622

Filed:

October 21, 2003

Examiner:

Nhan T. TRAN

For:

CORRECTION OF BARYCENTERS OF SIGNALS OBTAINED BY ADDING AND

READING CHARGES ACCUMULATED IN SOLID-STATE IMAGE SENSING

DEVICE

AMENDMENT UNDER 37 C.F.R. § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is responsive to the non-final Office Action dated May 29, 2007. This paper is set forth as follows:

Amendments to the Claims begin on page 2 of this paper.

Amendments to the Drawings begin on page 6 of this paper and include both an attached replacement sheet and an annotated sheet showing the changes.

Remarks begin on page 7 of this paper.

An **Appendix** including amended drawing figures is attached following page 13 of this paper.